

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	9511646
<b>Application Number:</b>	10550633
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	1956
<b>Title of Invention:</b>	METHOD AND APPARATUS FOR IMPROVING THE PERFORMANCE OF PILOT SYMBOL ASSISTED RECEIVERS IN THE PRESENCE OF NARROWBAND INTERFERENCE
<b>First Named Inventor/Applicant Name:</b>	Alan James Coulson
<b>Customer Number:</b>	00110
<b>Filer:</b>	Vincent T. Pace/Frances Walton
<b>Filer Authorized By:</b>	Vincent T. Pace
<b>Attorney Docket Number:</b>	0074-524644
<b>Receipt Date:</b>	23-FEB-2011
<b>Filing Date:</b>	12-JUL-2006
<b>Time Stamp:</b>	15:15:39
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 1819
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	10550633PTOL85.pdf	103060	no	1
			4e2590848be1627813ec39ba8d55df3a82eff76e		

### Warnings:

### Information:

2	Post Allowance Communication - Incoming	10550633FeeAddress.pdf	35202	no	1
			83b8b358ba2ef356663f2b60e618322fdbe99f46		

### Warnings:

### Information:

3	Fee Worksheet (PTO-875)	fee-info.pdf	34059	no	2
			34dd581b158bc0bc76290d03bade31fe77863d1b		

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Total Files Size (in bytes):			172321
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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.